SEM adhesives are formulated with the technician in mind. With epoxy, acrylic & urethane technologies, no matter the substrate or job size, *SEM* can cover all your adhesive application needs.

### ROOF SKINS | DOOR SKINS | APPLIQUE PANELS | QUARTER PANELS | PLASTIC TABS & BRACKETS | STRUCTURAL COMPONENTS

PART#	TWO COMPONENT PRODUCT	WORKING TIME	SET TIME	HEAT SET TIME	CURE TIME	HEAT CURE TIME	RESIN	SIZE
39310	Insta-Bond 2 Component Kit	-	Instant	-	-	-	Cyanoacrylate	3 oz. Kit
39311	Insta-Bond Adhesive	-	Instant	-	-	-	Cyanoacrylate	1 oz.
39322	Insta-Bond Accelerator	-	-	-	-	-	-	2 oz.
39337	Dual-Mix Door Skin & SMC Adhesive	30 Min	2 Hr	-	24 Hr	1 Hr	Epoxy	7 oz. Cartridge
39537	Dual-Mix Weld-Bond Adhesive	1 Hr	3 Hr	-	24 Hr	1 Hr	Acrylic	7 oz. Cartridge
39747	Dual-Mix Multi-Purpose Panel Adhesive	90 Min	4 Hr	-	24 Hr	1 Hr	Ероху	7 oz. Cartridge
39757	Dual-Mix Structural Impact Resistant Adhesive	1 Hr	8 Hr	15 Min	48 Hr	30 Min	Ероху	7 oz. Cartridge
39897	Dual-Mix Patch Panel Adhesive	10 Min	20 Min	-	30 Min	15 Min	Acrylic	7 oz. Cartridge
40202	<i>Dual-Mix</i> Quick Set 20	15 Sec	20 Sec	-	15 Min	-	Urethane	1.7 oz. Cartridge
40207	<i>Dual-Mix</i> Quick Set 20	15 Sec	20 Sec	-	15 Min	-	Urethane	7 oz. Cartridge
40502	Dual-Mix Quick Set 50 – Black	45 Sec	50 Sec	-	15 Min	-	Urethane	1.7 oz. Cartridge
40507	Dual-Mix Quick Set 50 – Black	45 Sec	50 Sec	-	15 Min	-	Urethane	7 oz. Cartridge
40517	Dual-Mix Quick Set 50 – Clear <b>NEW</b>	45 Sec	50 Sec	-	15 Min	-	Urethane	7 oz. Cartridge
41807	<i>Dual-Mix</i> Quick Set 180	3 Min	30 Min	-	24 Hr	-	Urethane	7 oz. Cartridge
68432	Mini-Max General Purpose Adhesive	3 Min	7 Min	-	1 Hr	15 Min	Ероху	1 oz. Cartridge
68442	Mini-Max Clear Fast Set Adhesive	2 Min	5 Min	-	1 Hr	-	Ероху	1 oz. Cartridge

# **DUAL-MIX STRUCTURAL IMPACT RESISTANT ADHESIVE (SIRA)**

For bonding structural & non-structural components where specified by the vehilce manufacturer.

- Dual-Mix Forever Warrantv\*
- 0EM recommended
- Exceptional impact & peel strength
- Excellent corrosion resistance
- · Spacer beads for consistent bond line thickness
- Rivet & weld bonding compatible

# **DUAL-MIX MULTI-PURPOSE PANEL ADHESIVE**

For panel bonding of steel, aluminum, SMC & fiberglass.

- Dual-Mix Forever Warrantv\*
- OEM recommended
- · Exceptional impact & peel strength
- Long working time
- Excellent corrosion resistance
- Spacer beads for consistent bond line thickness
- · Non-sag formula
- . Compatible with MIG or STRSW welding

PART#	SIZE
39747	7 oz. Cartridge

### **DUAL-MIX DOOR SKIN & SMC ADHESIVE**

For quickly bonding any combination of steel, aluminum, fiberglass & SMC.



- 0EM recommended
- Excellent corrosion protection
- Bonds multiple substrates
- Non formula

PART#	SIZE
39337	7 oz. Cartridge

### **DUAL-MIX WELD-BOND ADHESIVE**

Formulated to bond metal surfaces without the use of primer.

- Dual-Mix Forever Warranty\*
- OFM recommended
- · Spacer beads for consistent bond line thicknes
- · Excellent environmental resistance

PART#	SIZE
39537	7 oz Cartridge

### **DUAL-MIX PATCH PANEL ADHESIVE**

For quickly bonding metal panels without the use of primer.

- Dual-Mix Forever Warranty\*
- 0EM recommended
- · Non-sag formula · Quick cure time

PART#



### **DUAL-MIX QUICK SET 20**

A very fast, opaque, urethane adhesive designed for bumper tab repair & bonding most small plastic steel & aluminum parts.

- Dual-Mix Forever Warranty\*
- OEM recommended
- High strength & sandable
- Bonds multiple substrates
- Non formula
- · Very fast setting

PART#	SIZE
40202	1.7 oz. Cartridge
40207	7 oz. Cartridge

# **DUAL-MIX QUICK SET 50**

General purpose, urethane adhesive with a 50 second set time for bonding most plastic, steel, aluminum SMC & fiberglass parts.

- Dual-Mix Forever Warranty\*
- OEM recommended
- · High strength & sandable
- · Bonds multiple substrates
- Non formula
- · Fast setting

PART#	COLOR	SIZE
40502	Black	1.7 oz. Cartridge
40507	Black	7 oz. Cartridge
40517	Clear <b>NEW</b>	7 oz. Cartridge









# **DUAL-MIX QUICK SET 180**

General purpose, black, urethane adhesive with a three minute working time designed for repairing & bonding most small to medium plastic, steel, aluminum, glass, SMC & fiberglass parts.

- Dual-Mix Forever Warranty\*
- 0EM recommended
- · High strength & sandable
- Bonds most substrates
- · Non-sag formula
- Extended 3 minute working time

PART#	SIZE
41807	7 oz. Cartridge

# MINI-MAX™ GENERAL PURPOSE ADHESIVE

For fast bonds on most surfaces.

- Exceptional adhesion
- Ideal working time
- Bonds multiple substrates

PART#	SIZE	
68432	1 oz. Cartridge	

\*Visit semproducts.com/warranty for complete Dual-Mix warranty information.

# MINI-MAX CLEAR FAST SET ADHESIVE

For an invisible bond on plastic, metal, fiberglass & wood.

- High strength
- Fast cure
- Bonds multiple substrates

PART#	SIZE
68442	1 oz. Cartridge

#### **INSTA-BOND**

Combination of cyanoacrylate adhesive & accelerator for instant bonding of small parts.

- 0EM recommended
- Holds torn plastic together during repair
- Provides high strength bonds
- · Accelerator creates an instant bond

PART#	SIZE
39310	3 oz. Kit
39311	1 oz. Bottle
39322	2 oz. Bottle



# Repairing A Bumper Tab

# WITH **NEW DUAL-MIX QUICK SET 50 – CLEAR**

Prepare surface & **Dual-Mix** cartridge as instructed in the

#### **Technical Data Sheet.**

For badly torn damage, drill 1/8" holes approximately 1/2" apart into the repair area. This will help lock the repair material in place.



Cut a piece of **Plastic Repair Contouring Tape** twice the length of the repair.

Dispense *Dual-Mix* Quick Set 50 – Clear onto Plastic Repair Contouring Tape.



Apply both to the repair area & mold into shape using your gloved hands or a spreader.

Allow the adhesive to cure for 5 minutes before removing the plastic film.



Sand with a P80 – P180 grit disc to desired shape & drill as needed.

The clear formula allows you to see exactly where the original hole is located.

# **FILLERS & GLAZES**

When repairing pinholes, scratches & minor damage, *SEM* has a range of high quality products to suit your needs. All *SEM* fillers & glazes come with the same cream hardener reducing likelihood of hardener errors.

### METAL BITE™ FINISHING GLAZE

Two-component, polyester finishing glaze that quickly fills sand scratches & other minor imperfections.

- Optimized viscosity flows into surface imperfections diminishing pinholes & bridging over scratches
- Fast drying to a tack-free finish
- Exceptional sanding qualities extend life of sandpaper
- Can be applied over properly prepped OE paint
- Flexible for use on semi-flexible plastics

PART#	SIZE
39592	24 oz. Tube
39599	15 oz. Pouch

# **BUMPER BITE™**

### **FLEXIBLE GLAZE**

Two-component, flexible polyester filler that quickly fills sand scratches, pinholes, & minor imperfections on many automotive substrates.

- Extremely flexible for enhanced resistance against cracking
- Fast drying to a tack-free finish
- Exceptional sanding qualities extend life of sandpaper
- Can be applied over properly prepped OE paint
- Excellent adhesion

PART#	SIZE
40482	16 oz. Tube
40489	14 oz. Pouch

# CARBO FILL+™ FILLER Two-component, car

Two-component, carbon fiber & short strand fiberglass enriched filler for repairing SMC, fiberglass, rigid plastic, steel & aluminum.



- Will not stain or bleed through
- Can be applied over properly prepped OE paint
- Exceptional sanding qualities extend life of sandpaper

SIZE
16 oz. Tube
14 oz. Pouch